SGH-i900

Quick Start Guide

The user manual is available on the Samsung website.

SAMSUNG

Using this guide

This Quick Start Guide has been specially designed to guide you through the functions and features of your device.

Instructional icons

Before you start, familiarise yourself with the icons you will see in this guide:

Warning—situations that could cause injury to yourself or others

Caution—situations that could cause damage to your device or other equipment

Note—notes, usage tips, or additional information

▶ *Refer to*—pages with related information; for example: ▶ p. 12 (represents refer to page 12)

→ *Followed by*—the order of options or menus you must select to perform a step; for example: Tap **Start** → **Programs** → **Camera** (represents **Start**, followed by **Programs**, followed by **Camera**)

[ ] *Square brackets*—device keys; for example: [ⓘ] (represents the Power key)

Safety and usage information

Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your device.

Safety warnings

WARNING

Keep your device away from small children and pets

Keep your device and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Protect your hearing

Listening to a headset at high volumes can damage your hearing. Use only the minimum volume setting necessary to hear your conversation or music.

Install mobile devices and equipment with caution

Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted. Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing used batteries or devices.
- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile devices and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your device is interfering with a pacemaker or other medical equipment, turn off the device immediately and contact the manufacturer of the pacemaker or medical equipment for guidance.

Turn off the device in potentially explosive environments

Do not use your device at refuelling points (service stations) or near fuels or chemicals. Turn off your device whenever directed by warning signs or instructions. Your device could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Reduce the risk of repetitive motion injuries

When sending text messages or playing games on your device, hold the device with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.

Safety precautions

Drive safely at all times

Avoid using your device while driving and obey all regulations that restrict the use of mobile devices while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile device in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your device or cause injury.

Turn off the device near medical equipment

Your device can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

Turn off the device or disable the wireless functions when in an aircraft

Your device can cause interference with aircraft equipment. Follow all airline regulations and turn off your device or switch to a mode that disables the wireless functions when directed by the airline personnel.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.
- Risk of explosion if a battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Handle your device carefully and sensibly

- Do not allow your device to get wet—liquids can cause serious damage. Do not handle your device with wet hands. Water damage to your device can void your manufacturer's warranty.
- Avoid using or storing your device in dusty, dirty areas to prevent damage to moving parts.
- Your device is made of complex electronics—protect it from impacts and rough handling to avoid serious damage.
- Do not paint your device, as paint can clog moving parts and prevent proper operation.
- Avoid using the device's camera flash or light close to the eyes of children or animals.
- Your device and memory cards may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic equipment

Your device emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, and medical equipment in homes or vehicles. Consult the manufacturers of your electronic equipment to solve any interference problems you experience.

Important usage information

Use your device in the normal position

- Avoid contact with your device's internal antenna. The internal antenna is located at the bottom of the device.
- Hold your device in portrait orientation when using GPS services to get a better signal.

Allow only qualified personnel to service your device

Allowing unqualified personnel to service your device may result in damage to your device and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.
- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- Protect cards from strong shocks, static electricity, and electrical noise from other equipment.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your device may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Specific Absorption Rate (SAR) certification information

Your device conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile devices that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram of body tissue.

During testing, the maximum SAR recorded for this model was 0.671 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the device has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station.
By automatically emitting lower levels when possible, your device reduces your overall exposure to RF energy.

The Declaration of Conformity at the back of this user manual demonstrates your device's compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung mobile website.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)

(Applicable in the European Union and other European countries with separate collection systems)

This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

This EEE is compliant with RoHS.

Welcome

This Quick Start Guide will help you assemble your device and learn basic procedures. To learn additional procedures, please refer to the SGH-i900 user manual.

Unpack

Your package contains the following items:

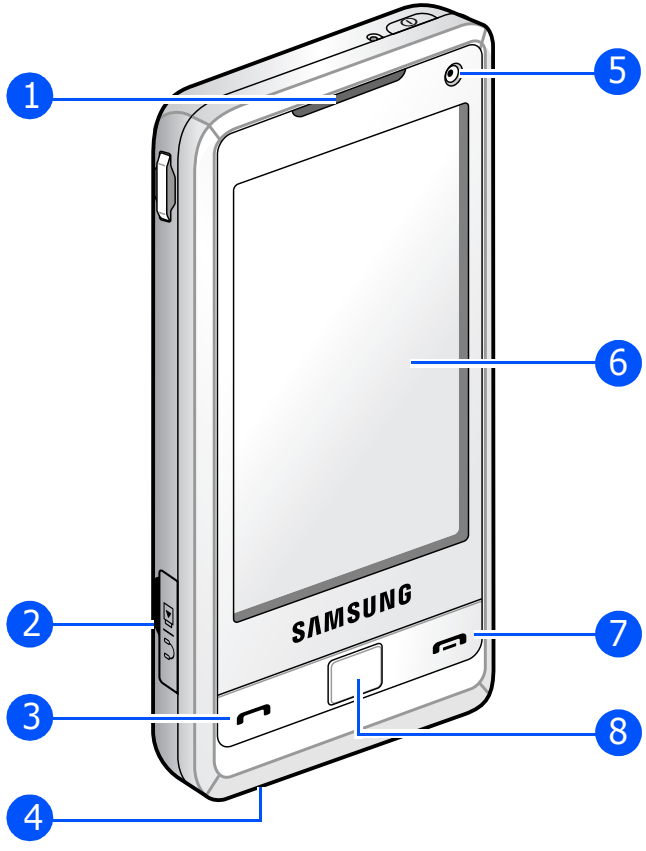
- Handset
- Battery
- Travel adapter (charger)
- CD-ROM[1]
- Stereo headset
- PC data cable

The items supplied with your device and available accessories may be different depending on your region or service provider.

1. The CD-ROM contains Microsoft ActiveSync software, add-on software, and other applications.

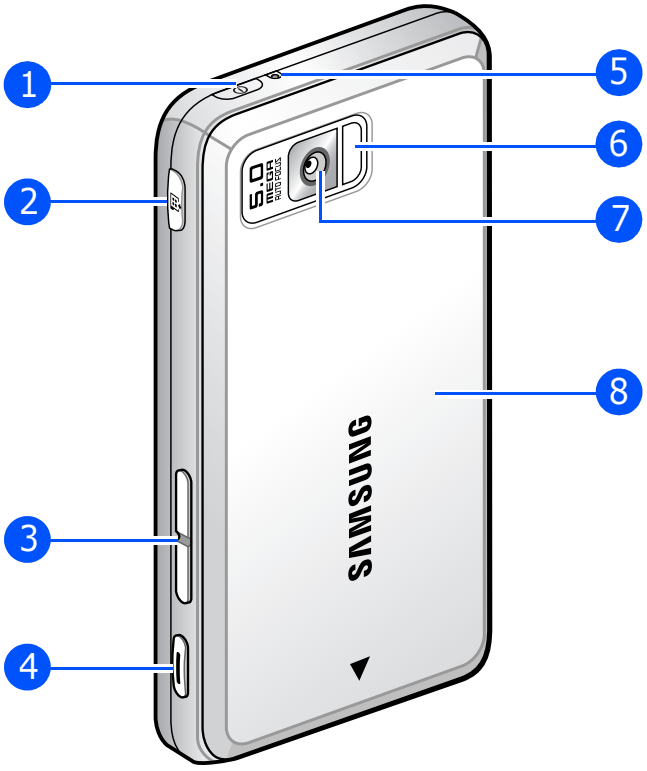
Get to know your device

Front view



1	Earpiece
2	Multifunction jack
3	Talk/Speakerphone key
4	Mouthpiece
5	Front camera lens
6	Touch screen
7	End/Device lock key
8	Trackpad

Rear view



1	Power key/LED indicator
2	Main menu key
3	Volume key
4	Camera key
5	Reset button
6	Camera flash
7	Rear camera lens
8	Battery cover

Keys

Key	Description
	Turn the device on or off (press and hold); activate or deactivate Sleep mode; indicate the device status
	Open the dialling screen; make or answer a call; activate the speakerphone during a call (press and hold)

Key	Description
	Scroll through the touch screen; confirm your selection or execute the selected application
	End a call; return to the Today screen; lock or unlock the device (press and hold)
	Open the main menu screen
	Adjust volume; during a call, adjust voice volume; during an incoming call, mute the call ringer
	Turn on the camera (press and hold); in Camera mode, take a photo or record a video

Icons

Icon	Description
	UMTS network available
	UMTS connected
	HSDPA network available
	HSDPA connected
	ActiveSync in progress
	Battery level
	Low battery
	Battery charging
	No battery
	Attempt to access via Bluetooth

Icon	Description
	Receiving data via Bluetooth
	Bluetooth stereo headset connected
	Call on hold
	Calls are forwarded
	Connected to a computer
	Data call in progress
	EDGE available
	EDGE connected
	GPRS available
	GPRS connected
	Searching for a signal

Icon	Description
	Missed call
	More status icons are available (tap the icon to see them)
	New text message
	New email message
	New multimedia message
	New voice mail message
	No signal
	No SIM
	Pending alarm
	Radio connected
	Radio off

Icon	Description
	Ringer on
	Ringer off
	Ringer set to vibrate
	Roaming
	Signal strength
	Sync error
	Urgent notification (tap the icon to see the message)
	Voice call in progress
	Wi-Fi activated
	Wi-Fi data call in progress

Use the touch screen

You can perform the following actions on your device's touch screen:

Tap: Touch the screen once to select commands or launch applications.

Tap-and-hold: Tap and hold an item to see a list of available actions. Tap the action you want to perform on the pop-up menu.

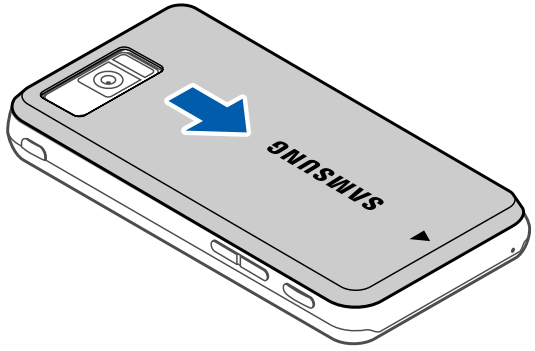
Drag: Tap-and-hold a scroll bar or text and then drag it to move the bar or select text.

To avoid scratching your device's touch screen, do not use pens, pencils, or other sharp objects to tap or write on the touch screen.

Assemble and prepare your device

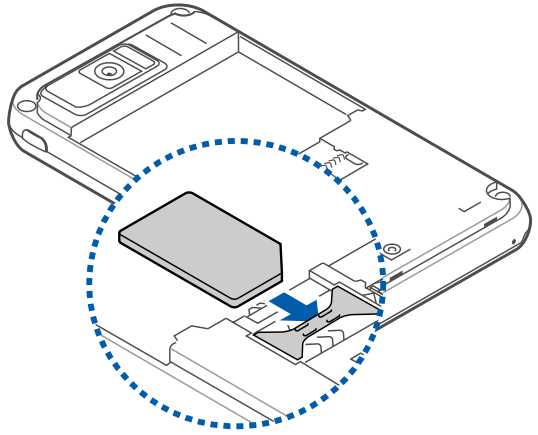
Insert the SIM card and battery

1. Remove the battery cover.

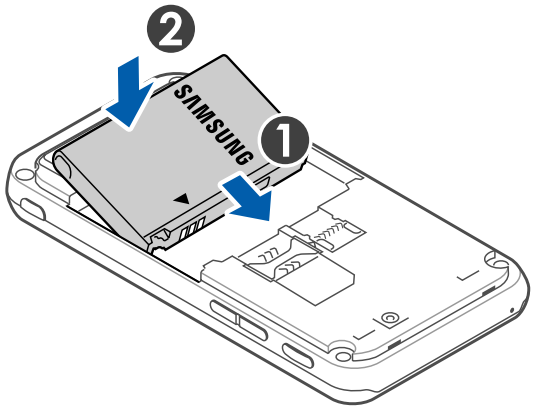


2. Insert the SIM card.

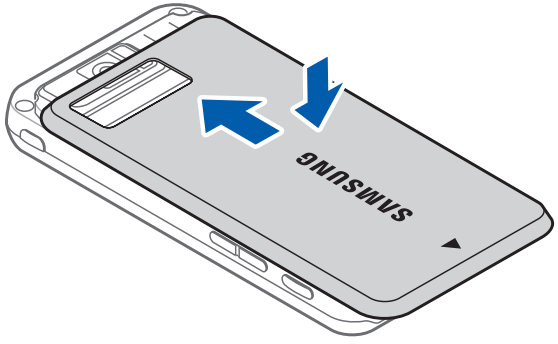
> Insert the SIM card with the gold-coloured contacts facing the device.



3. Insert the battery.

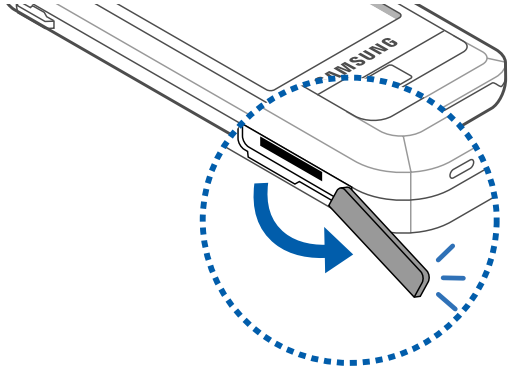


4. Replace the battery cover.

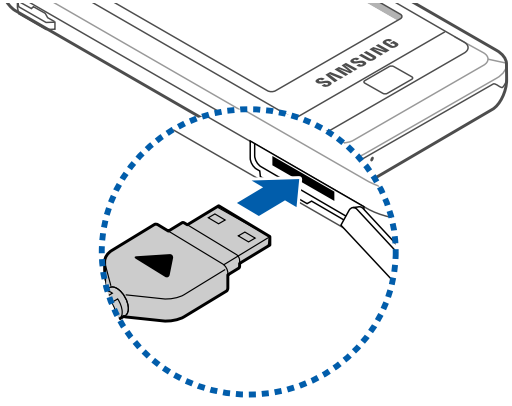


Charge the battery

1. Open the cover to the multifunction jack on the side of the device.



2. Plug the small end of the travel adapter into the device.



3. Plug the large end of the travel adapter into a power outlet.
4. When charging is finished, unplug the travel adapter from the power outlet.
5. Remove the travel adapter from the device.

Although a charger cable is connected,

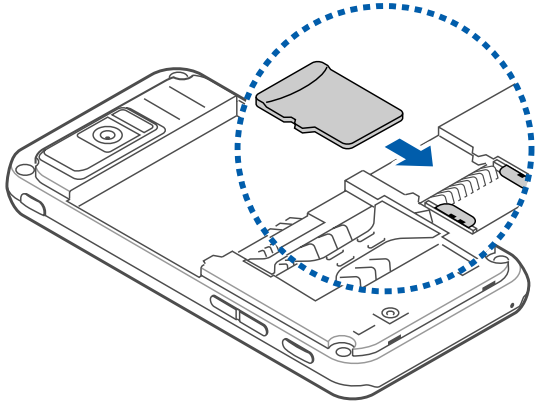
- the battery may not charge in some situations to protect the device.
- the battery level may remain low if the device is using a large amount of power.

Insert a memory card (optional)

By inserting a memory card, you can store multimedia files and messages or backup your important information. Your phone accepts microSD™ memory cards up to 16 GB (depending on memory card manufacturer and type).

1. Remove the battery cover.
2. Remove the battery.

3. Insert a memory card into the memory card slot with the label facing up.



4. Insert the battery.
5. Replace the battery cover.

Turn on your device for the first time

1. Press and hold [⏻] to turn on your device.
2. Follow the onscreen instructions. Your device will automatically connect to the cellular network.

Unlock the external keys and the touch screen

You can lock the external keys and the touch screen to prevent any unwanted device operations from accidentally pressing any of the keys and the screen. From the Today screen, press and hold [☎]. To unlock the keys and the screen, tap **Unlock** → **Unlock**, or press and hold [☎].

Disable wireless functions

By disabling your device's wireless functions, you can use non-network services in areas where wireless devices are prohibited, such as aeroplanes and hospitals.

To disable wireless functions,

1. From the Today screen, tap **Start** → **Settings**.
2. On the **Connections** tab, tap **Wireless Manager**.
3. Tap **Phone**.

   Your device will show on the Today screen.

To enable wireless functions, repeat steps 1 - 3 above.

Use widgets

Use widgets on the Today screen.

Open the toolbar

Tap the arrow at the bottom left of the Today screen to open the toolbar. You can rearrange widgets on the toolbar or move them to the Today screen.

Depending on your region or service provider, available widgets may vary.

Widget		Description
	Analogue clock	View the current time
	Games	Access your games
	Photo album	Browse your photos and set a photo as the wallpaper
	World clock	View the time in another country or city
	Today's date	View today's date
	Digital clock	View the current time

Widget		Description
	Events	View missed calls and new messages
	Music player	Open the music player to play music files
	FM radio	Listen to the FM radio
	Service status	Show the current service status
	Profile	Turn the system volume on or off
	Memo	View your memos and create a new memo

Add the widgets to the Today screen

1. Open the toolbar.
2. Drag a widget from the toolbar to the Today screen. You can position the widget anywhere on the screen.

Use basic call functions

Make a voice call

1. Press [ ].
2. Enter an area code and phone number.
3. Tap or press [ ].
   During a call, the touch screen is locked. Press the trackpad to unlock the touch screen.
4. To end the call, press [ ].

Make a video call

1. Press [ ].
2. Enter an area code and phone number.
3. Tap .
4. To end the call, press [ ].

Answer a call

1. Press [ ].
2. To end the call, press [ ].

Reject a call

Tap **Ignore** or press [ ].

When you reject a call, the caller will hear a busy tone.

Adjust the call volume

To adjust the call volume, tap and drag the slider for the call volume ( ) or press the Volume key during a call.

Enter text

When you need to enter text, tap an input panel icon at the bottom of the screen. Tap the arrow next to the input panel icon and choose one of the following input methods for entering text:

- Block Recognizer
- Keyboard
- Letter Recognizer
- Samsung Keyboard
- Samsung Keypad
- Samsung Phonepad
- Transcriber

You can tap the input panel icon at any time to show or hide the input panel.

- Refer to the user manual to learn more about entering text.
- Some of the input methods may not be supported according to language.

Work with applications

Open applications or folders

1. From the Today screen, tap **Start**.
2. Tap an application or folder.

Refer to the user manual to learn more about applications on your device.

Switch applications

Your device allows you to multi-task by running multiple applications at the same time.

To switch from one active application to another,

1. Tap to open a list of applications.
2. Tap an application.

Close applications

To close the current application, tap or .

To close an application that is running in the background,

1. From the Today screen, tap **Start** → **Programs** → **Task Manager**.
2. Scroll to an application and tap **End Task**.

If you install several applications that change the registry of your device, it may not work well. You need to perform a hard reset.

From the Today screen, tap **Start** → **Settings** → **System** tab → **Hard Reset** → **Clear Memory**.

Use basic camera functions

Capture a photo

1. Press and hold [Camera].
2. Rotate the device anti-clockwise to landscape view.
3. Aim the lens at the subject and make adjustments.
4. Press the trackpad or [Camera] to capture the image.

View a photo

1. From the Today screen, tap **Start** → **Programs** → **Media Album**.
2. Tap .
3. Tap a thumbnail to open it.

Record a video

1. Press and hold [Camera].
2. Tap to launch the camcorder.
3. Rotate the device anti-clockwise to landscape view.
4. Aim the lens at the subject and make adjustments.
5. Press the trackpad or [Camera] to begin recording.
6. When you are finished, tap ■, or press the trackpad or [Camera] to stop recording.

Play a video

1. From the Today screen, tap **Start** → **Programs** → **Media Album**.
2. Tap .
3. Tap a thumbnail to open it.

Listen to music

Your device is equipped with Windows Media Player to allow you to play music files.

Add music files to your device

Use the following methods to add music files to your device:

- Copy files to a memory card and insert the card into the device
- Download files from the wireless web (see the user manual)
- Receive via Bluetooth (see the user manual)
- Synchronise with ActiveSync® (see the user manual)

Play music files

1. Tap **Start** → **Programs** → **Windows Media**.
2. On the Library screen, if necessary, tap **Menu** → **Library** and then select the memory from which you want to retrieve files.
3. Tap **Menu** → **Update Library...**
4. When libraries have been updated, tap **Done**.
5. Select a category.
6. Scroll to the library you want to play and tap **Play**.

During playback:

- To pause or resume playback, tap ❚❚ or ▶.
- To access the previous or next file, tap ⏮ or ⏭.
- To adjust the volume, tap ⊖ or ⊕.

Customise your device

Learn to change themes and background images, add or remove items, and adjust the system volume from the Today screen.

Change your theme or background image

1. From the Today screen, tap **Start** → **Settings**.
2. On the **Personal** tab, tap **Today**.
3. On the **Appearance** tab, tap a theme or tap **Use this picture as the background** → **Browse** to locate a background image.
4. When you are finished, tap ok.

Add or remove items on the Today screen

1. From the Today screen, tap **Start** → **Settings**.
2. On the **Personal** tab, tap **Today**.
3. On the **Items** tab, tap the check boxes next to each item to add or remove items.
4. Tap an item's name and then tap **Move Up** or **Move Down** to arrange items.
5. When you are finished, tap ok.

Adjust the system volume

To adjust the system volume (for keys and applications), tap and drag the slider for the system volume ( ) or press the Volume key while using an application.

Activate Etiquette pause

You can temporarily pause the music player or mute event alarms by placing the device face down when you activate Etiquette pause.

1. From the Today screen, tap **Start** → **Settings**.
2. On the **System** tab, tap **Motion Sensor**.
3. On the **Etiquette** tab, tap the check box next to **Etiquette pause**.

View the electronic version of the user manual

For more information, view the SGH-i900 user manual. The manual is available on the Samsung website (http://www.samsungmobile.com). The manual is available as an Adobe Acrobat file (.pdf). If you do not have Adobe Reader, you can download the free program at www.adobe.com.

SAMSUNG ELECTRONICS

Declaration of Conformity (R&TTE)

We, **Samsung Electronics**

declare under our sole responsibility that the product

GSM Mobile Phone : SGH-i900

to which this declaration relates, is in conformity with the following standards and/or other normative documents.

SAFETY	**EN 60950- 1 : 2001+A11:2004**
EMC	**EN 301 489- 01 V1.5.1 (11-2004)** **EN 301 489- 01 V1.6.1(09-2005)** **EN 301 489- 07 V1.2.1 (08-2002)** **EN 301 489- 17 V1.2.1 (08-2002)** **EN 301 489- 24 V1.2.1 (11-2002)**
SAR	**EN 50360 : 2001** **EN 62209-1 : 2006**
RADIO	**EN 301 511 V9.0.2 (03-2003)** **EN 300 328 V1.6.1 (11-2004)** **EN 300 328 V1.7.1 (10-2006)** **EN 301 908- 1 V2.2.1 (10-2003)** **EN 301 908- 1 V3.2.1 (05-2007)** **EN 301 908- 2 V3.2.1 (05-2007)**

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[Ⅳ] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

BABT, Balfour House, Churchfield Road,
Walton-on-Thames, Surrey, KT12 2TD, UK※
Identification mark: 0168

CE0168!

The technical documentation kept at :
Samsung Electronics QA Lab.

which will be made available upon request.
(Representative in the EU)

Samsung Electronics Euro QA Lab.
Blackbushe Business Park, Saxony Way,
Yateley, Hampshire, GU46 6GG, UK※

2008.05.22 (place and date of issue)

Yong-Sang Park / S. Manager (name and signature of authorised person)

※ It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your phone.

Some of the contents in this guide may differ from your phone depending on the software of the phone or your service provider.

SAMSUNG ELECTRONICS

World Wide Web
http://www.samsungmobile.com

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